# Approved For Release 2000/04/17 : CIA-RDP78B04560A006500010006-1

### PHOTOGRAPHIC INTERPRETATION REPORT



25X1A



**18 NOVEMBER 1968** 

NPIC/R-127/68 NOVEMBER 1968

GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

Approved For Releas **5 600 1** (4/17 : CIA-RDP78B04560 006500010006-1

### Approved For Release 2000/04/17: CIA-RDP78B04560A006500010006-1

#### WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

COPY			1 1	. OO. DAIE		LUCATION		MASTER		rer	DATE RECEIVED	LOCATION		
	TO	A	DISPOSIT	ion date(s)	2000	<del>{Q4</del> /17	' : CI/	STO IPVI COP	CK DP7	8B0	4560Å00650001000	6-1 HUM	10	
CUT TO COPIES		·	DATE	COPIES CUT TO COPIES		DATE								
CUT TO COPIES			DATE	MASTER		DATE		<b>†</b> –					-	
DATE			RECEIVED OR	ISSUED	NUMBER OF COPIES			DATE				NUMBER OF COPIE		
77	25	68 1	Dist. Unit		10	D 189 D	BAL	мо.	DAY	YR.	RECEIVED OR ISSUED	REC D	Iss'p	В
/	10	24	Pert # 10	Roeilo .	10	10	10							-
							- 600							-
	- 1													
		-	*											
	$\dashv$								*					
		1				1								
_														
_	_													
+	-	-												
ITLI	- <u>-</u>  -	<del>-</del>	<del>oproved For</del>	Release 2	2000	/04/17	7 : CI				4560A00650001000	6-1		
N	PIC,	/R-1	27/68	]	Nov.	<b>1</b> 968			CLAS:	s. l	LOCATION	170		

# Approved Εχη Release 2900/04/17 : C FFRE 78B04560A006500010006-1

MISSION 051, 18 NOVEMBER 1968

NPIC/R-127/68

25X1A PREFACE

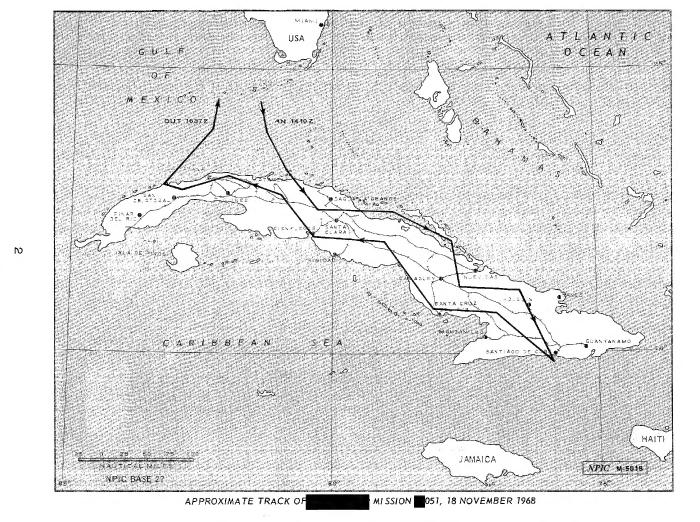
ACE 25X1A

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM MISSION MISSION 051, 18 NOV 68. THE NUMBER AT THE RIGHT MARGIN OF THE HEADER LINE IS THE COMIREX TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), O (OBLIQUITY), AND GR (GROUND RESOLUTION).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF TARGET COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS SIGNIFIED BY ST (STEREO), NS (NONSTEREO), OR PS (PARTIAL STEREO).

NEGATIVE RESPONSES TO SPECIFIC REQUIREMENTS WILL BE ANSWERED FOR THE MOST PART BY NAC (NO APPARENT CHANGE) AND/OR NOOB (NO ORDER OF BATTLE DISCERNIBLE) AT THE END OF THE REFERENCE LINE.



Approved For Release 2000/04/17/1ACIA-RD#98804560A006500010006-1

# 

MISSION -051, 18 NOVEMBER 1968

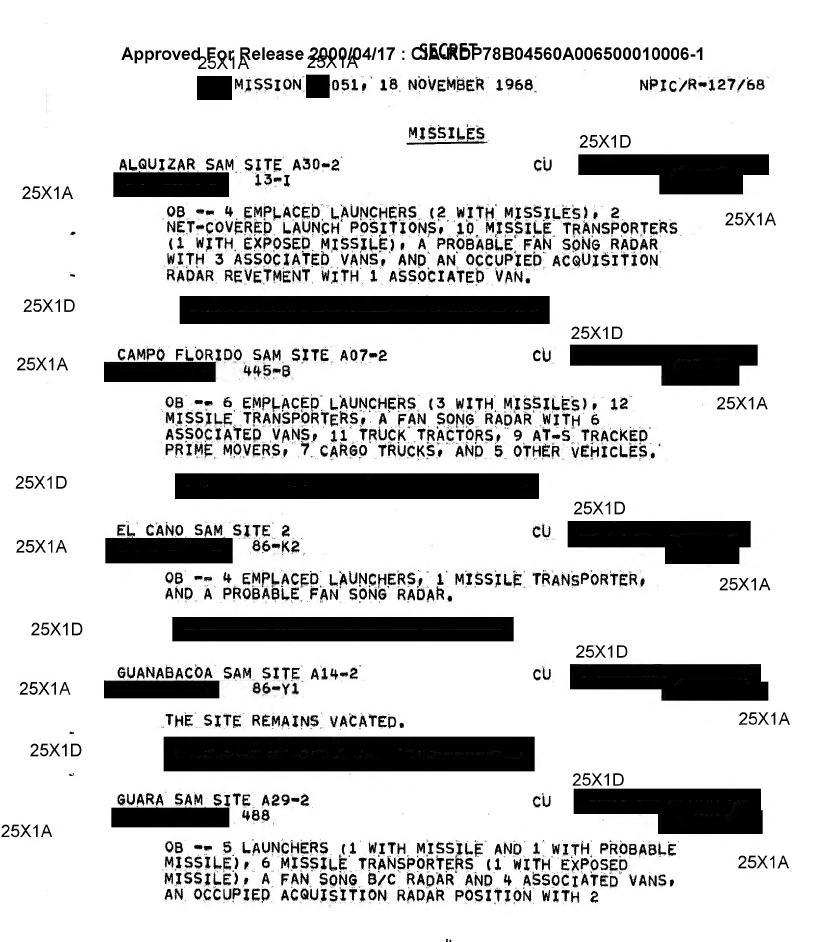
NPIC/R+127/68

#### SUMMARY

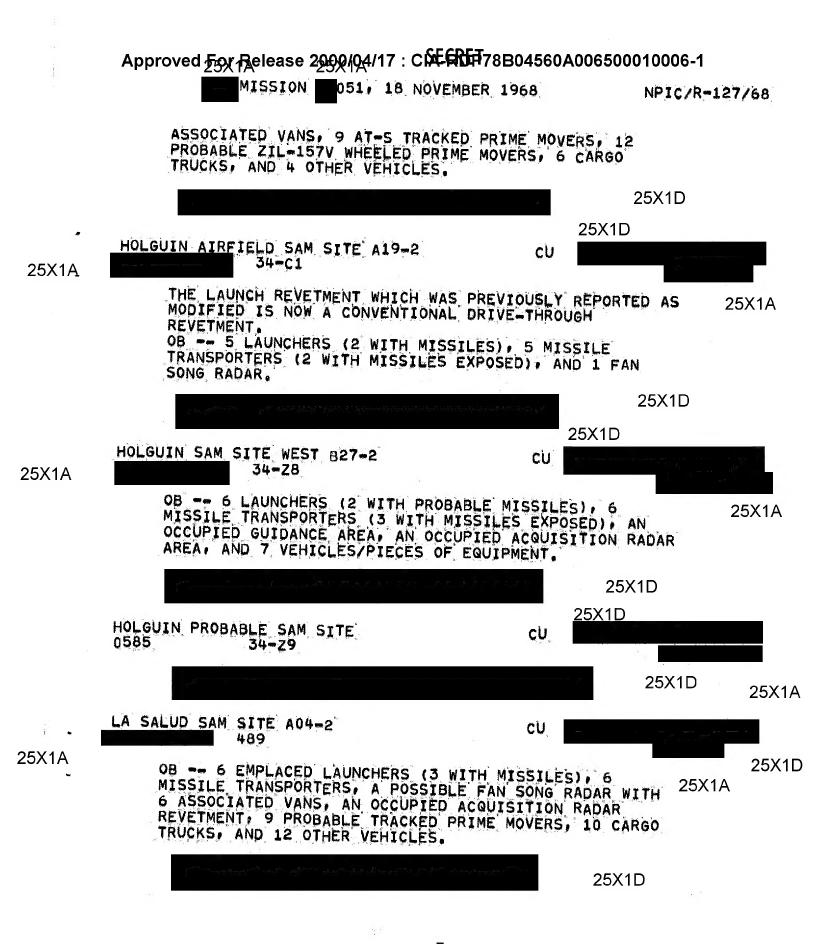
GUANABACOA SAM SITE A14-2 REMAINS VACATED.

A NEW ARMOR TRAINING AREA IS IDENTIFIED 1 NM NW OF LA HABANA BARRACKS COJIMAR.

MISSILE, AIR, NAVAL, ELECTRONIC, AND GROUND FORCE ACTIVITY IS OTHERWISE NORMAL IN THE AREAS COVERED BY THIS MISSION.



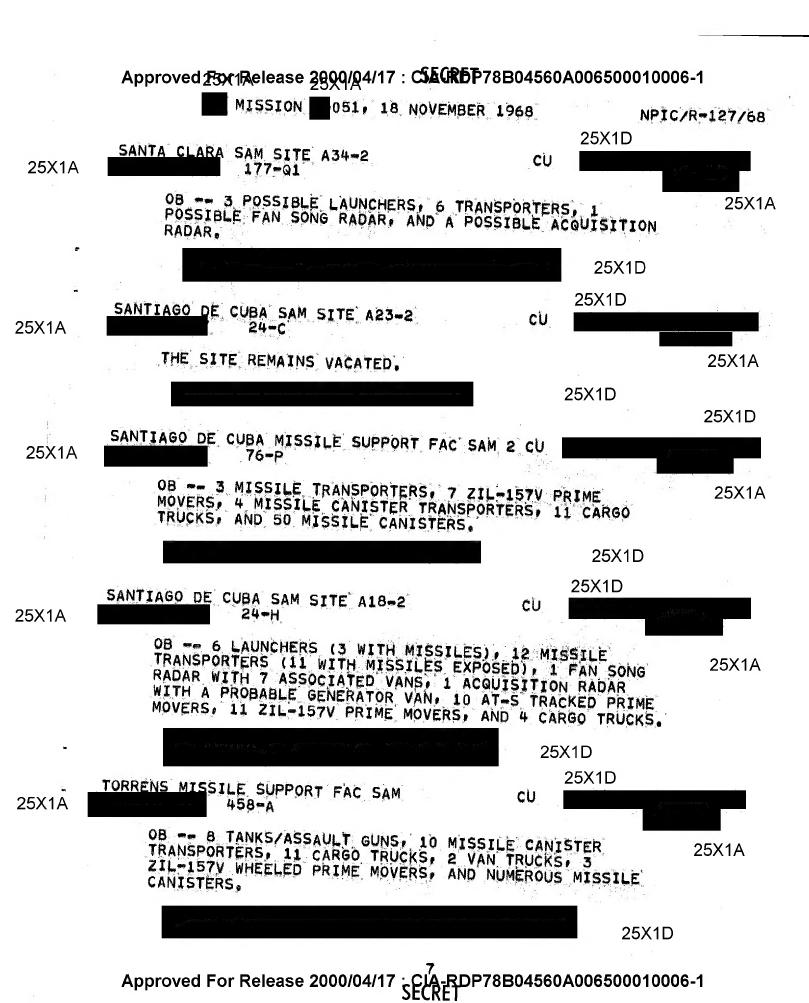
Approved For Release 2000/04/17 : CIA RP 78B04560A006500010006-1

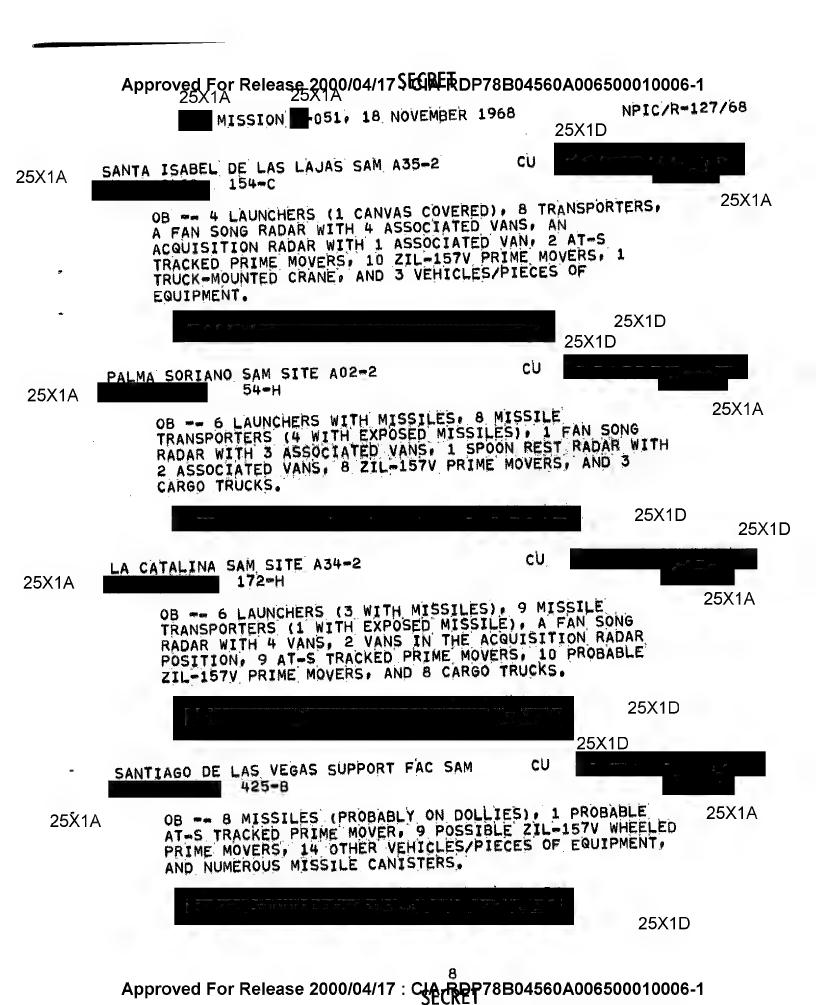


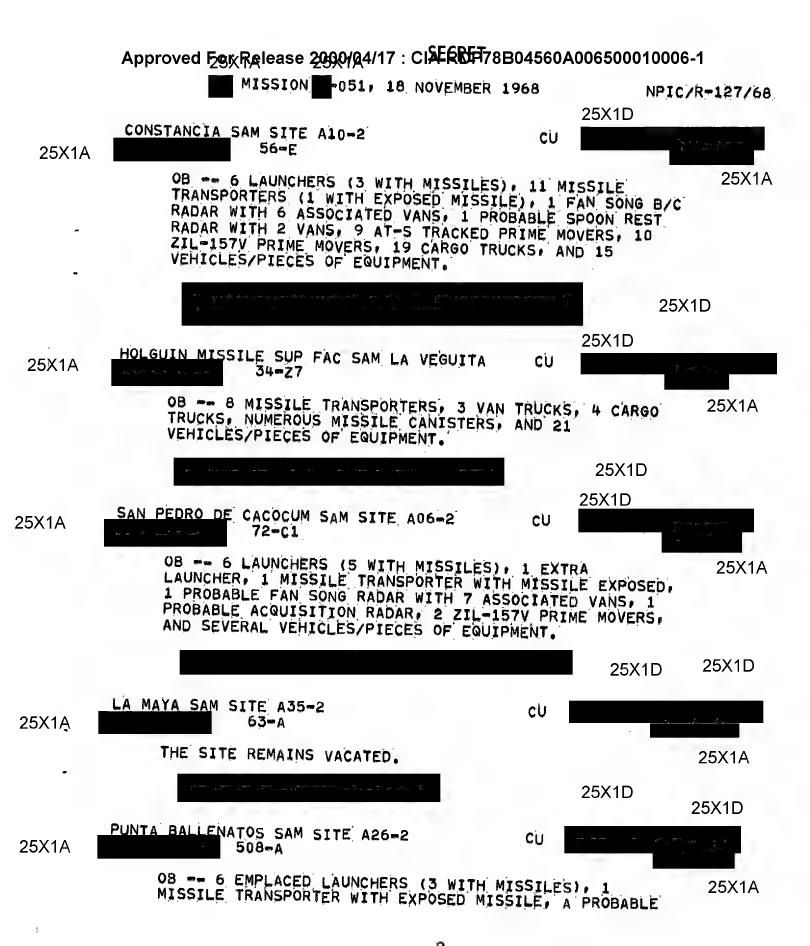
Approved For Release 2000/04/17 : SECRET P78B04560A006500010006-1

Approved For Release 2000/04/17 : 844 46 P78B04560A006500010006-1 MISSION -051, 18 NOVEMBER 1968 NPIC/R-127/68 25X1D CÜ MANAGUA SAM SITE A05-2 25X1A 111-E 25X1A OB -- 7 LAUNCHERS, 3 OF WHICH HAVE MISSILES (1 LAUNCHER IS IN THE SITE SUPPORT AREA), 7 MISSILE TRANSPORTERS (1 WITH EXPOSED MISSILE IN LAUNCH REVERMENT), A FAN SONG B/C RADAR AND 6 ASSOCIATED VANS, AN OCCUPIED ACQUISITION RADAR POSITION WITH 2 VEHICLES, 9 AT-S TRACKED PRIME MOVERS, 11 ZIL-157V WHEELED PRIME MOVERS, 4 CARGO TRUCKS, AND 4 FLATBED TRUCKS. 25X1D 25X1D CU MARIEL SAM SITE A30-2 25X1A 117-W 25X1A OB -- 6 LAUNCHERS (3 WITH MISSILES) . 8 MISSILE TRANSPORTERS (1 WITH EXPOSED MISSILE AND 3 EMPTY), A PROBABLE FAN SONG RADAR WITH 6 ASSOCIATED VANS, AN OCCUPIED ACQUISITION RADAR REVETMENT, 4 ZIL-157V WHEELED PRIME MOVERS, 15 CARGO TRUCKS, AND 5 OTHER POSSIBLE VEHICLES. 25X1D 25X1D cu PUNTA BRAVA SAM SITE A29-2 25X1A 483-A 25X1A OB -- 6 LAUNCHERS (3 WITH MISSILES), 10 MISSILE TRANSPORTERS (1 WITH EXPOSED MISSILE ON INNER SERVICE ROAD), A FAN SONG B/C RADAR WITH 5 ASSOCIATED VANS, 5 CARGO TRUCKS, 3 FLATBED TRUCKS, AND 16 VEHICLES/PIECES OF EQUIPMENT. 25X1D 25X1D CU RANCHUELO SAM SITE A33-2 25X1A-154-B 25X1A OB -- 6 LAUNCHERS, 9 TRANSPORTERS, 1 POSSIBLE MISSILE ON DOLLY, 1 FAN SONG RADAR WITH 4 ASSOCIATED VANS, AN ACQUISITION RADAR WITH 1 VAN, 9 AT-S TRACKED PRIME MOVERS, AND 5 VEHICLES/PIECES OF EQUIPMENT. 25X1D

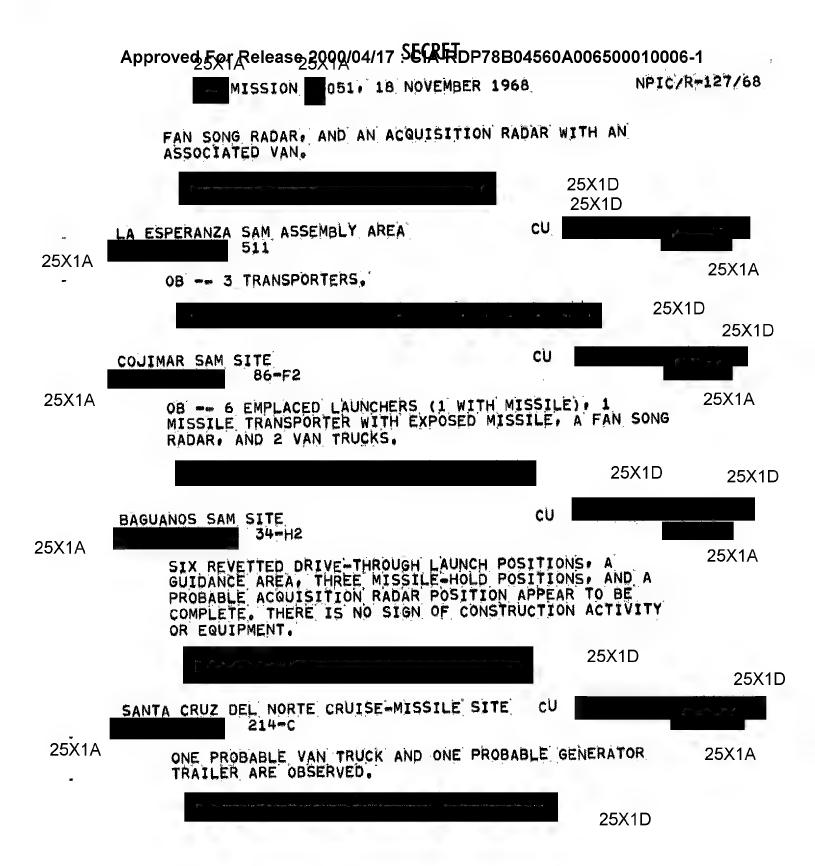
Approved For Release 2000/04/17 : CLA RPP78B04560A006500010006-1

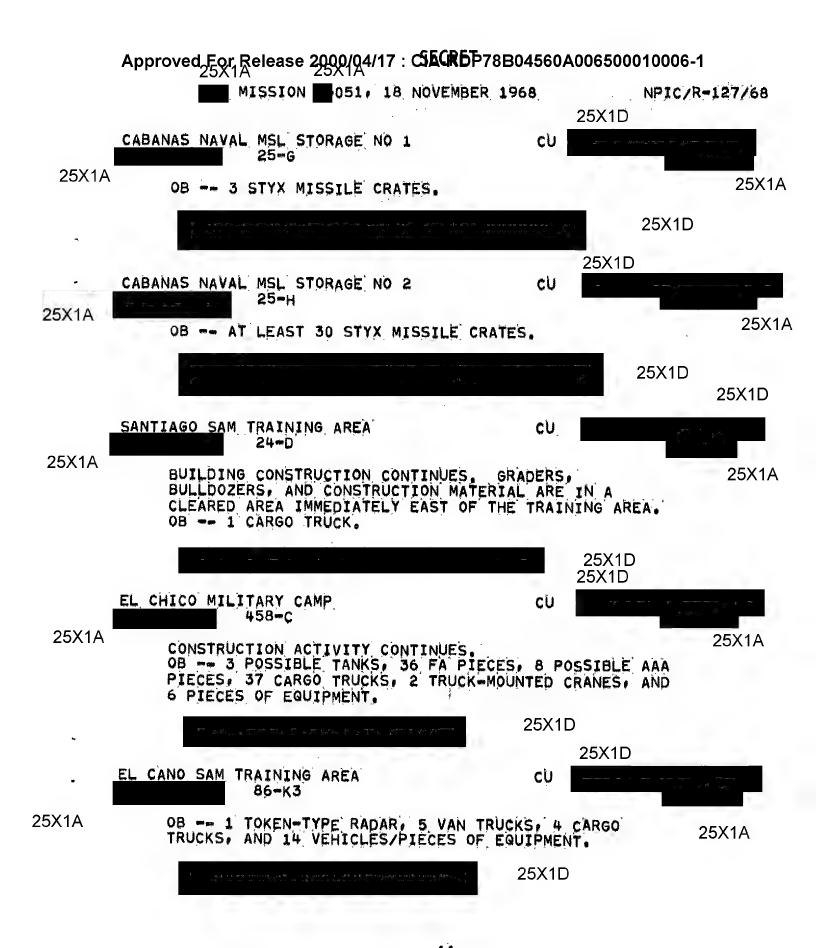




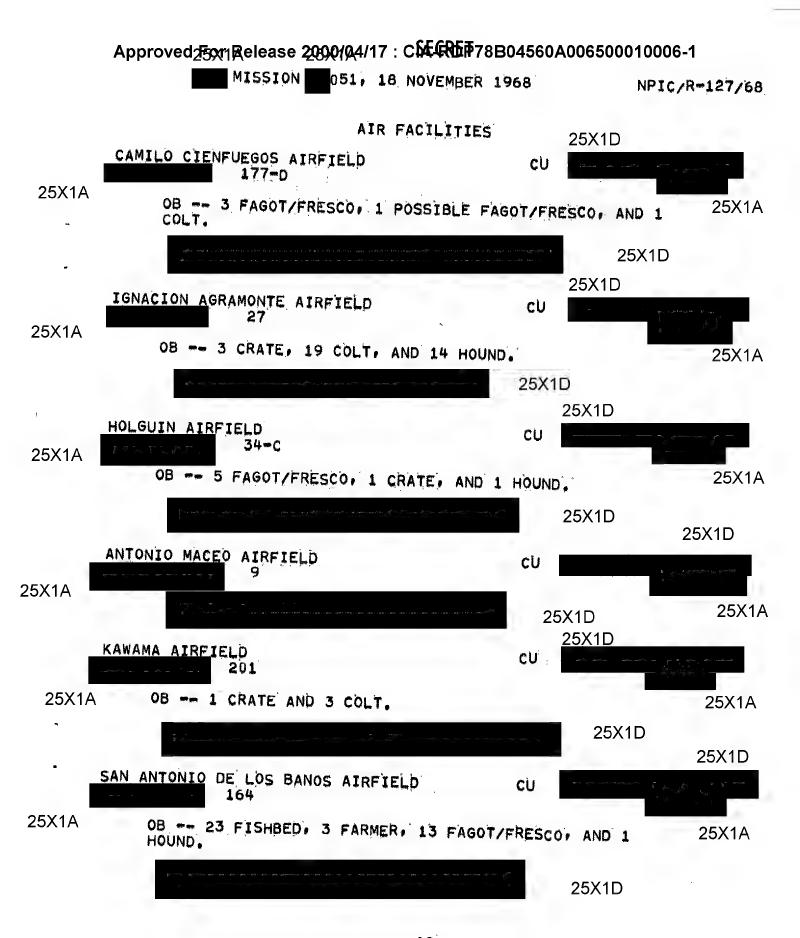


Approved For Release 2000/04/17 : SEAR PP78B04560A006500010006-1

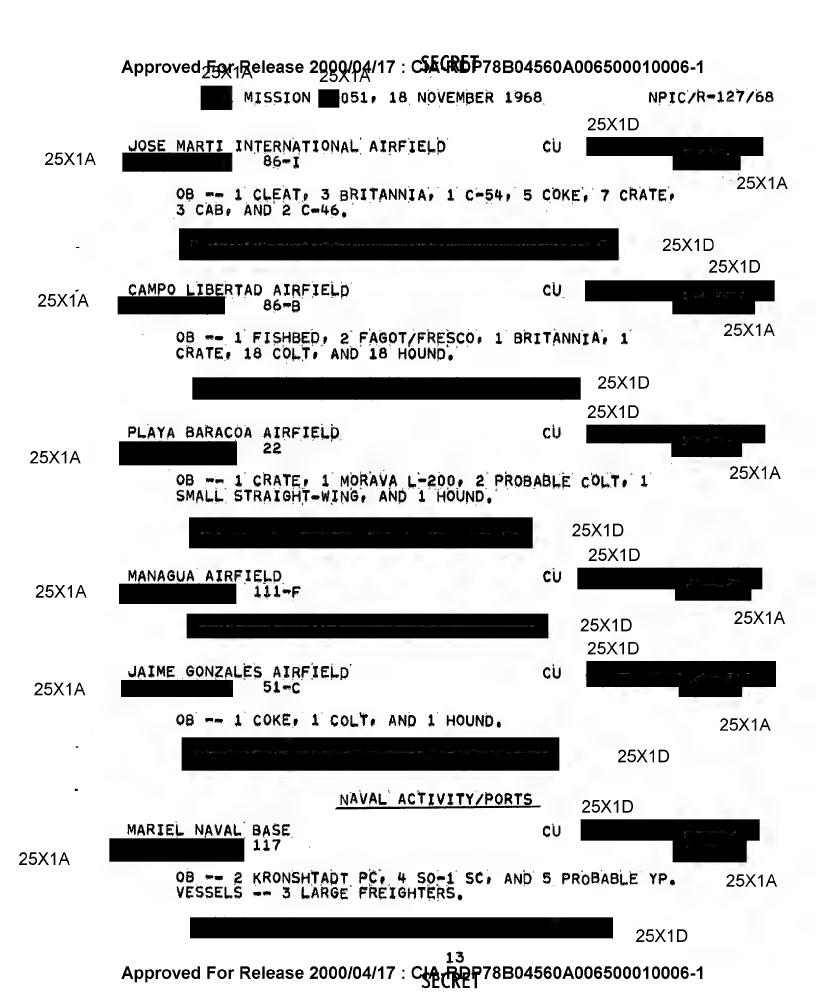


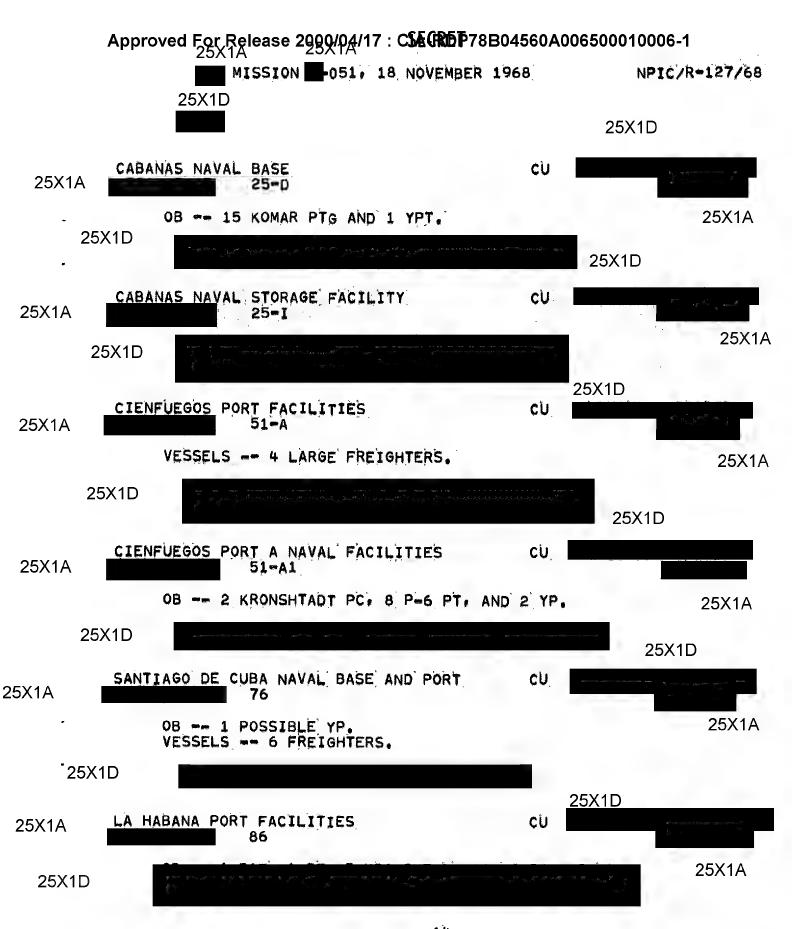


Approved For Release 2000/04/17 : CJACREP78B04560A006500010006-1

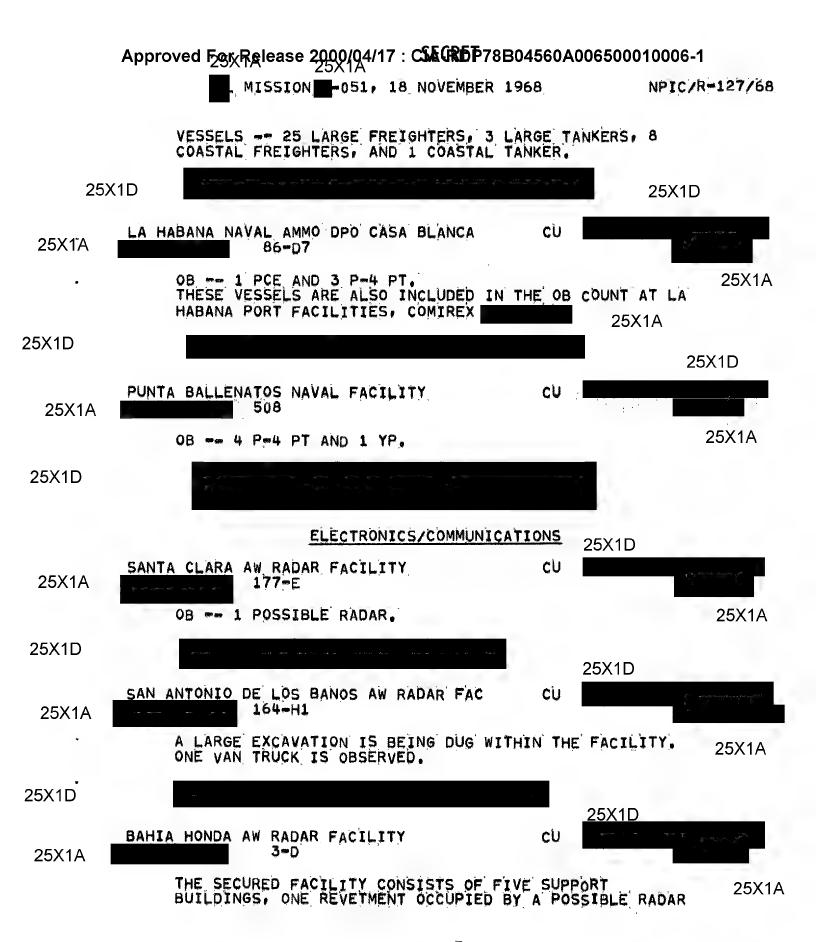


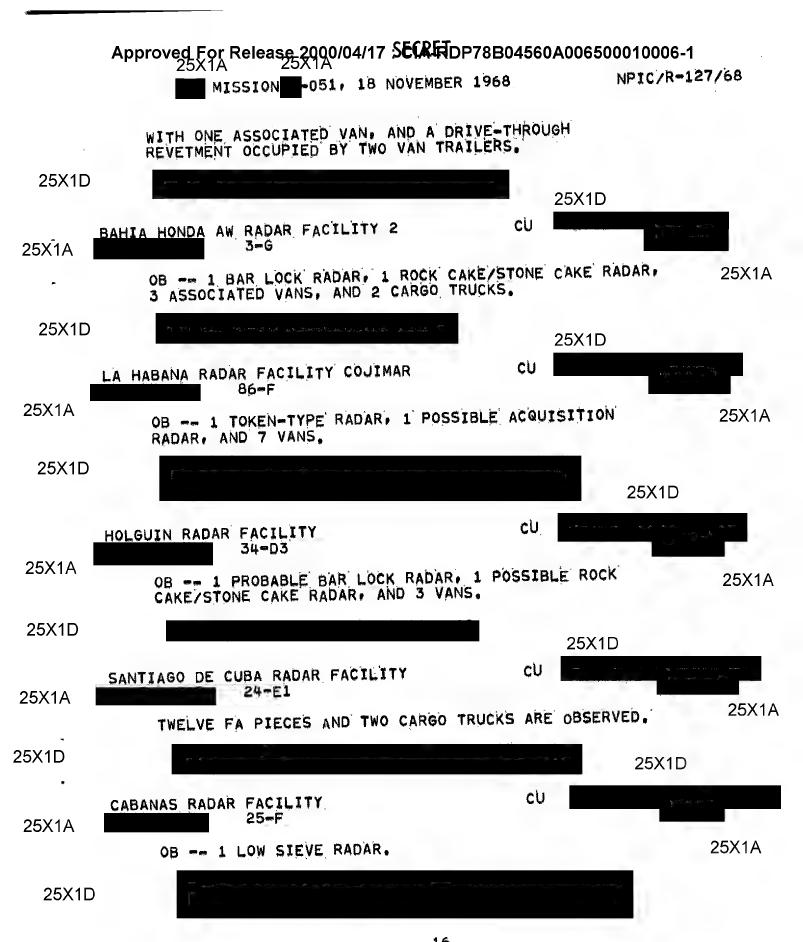
Approved For Release 2000/04/17 : SECRE PP78B04560A006500010006-1



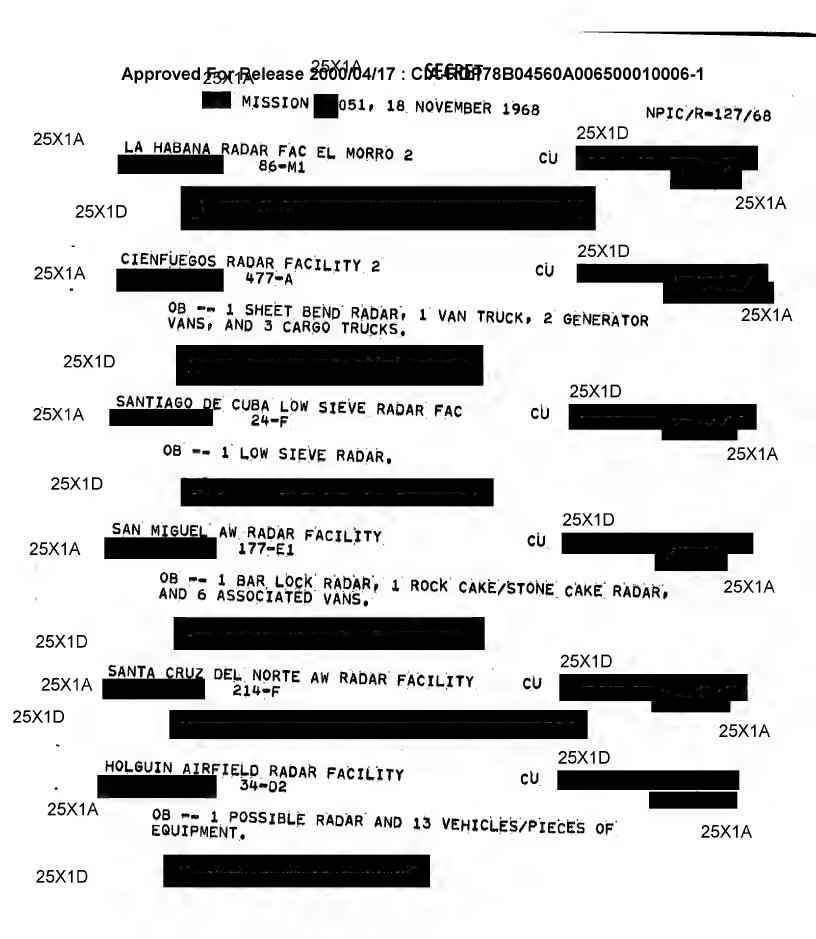


Approved For Release 2000/04/17 : CIA RPP78B04560A006500010006-1

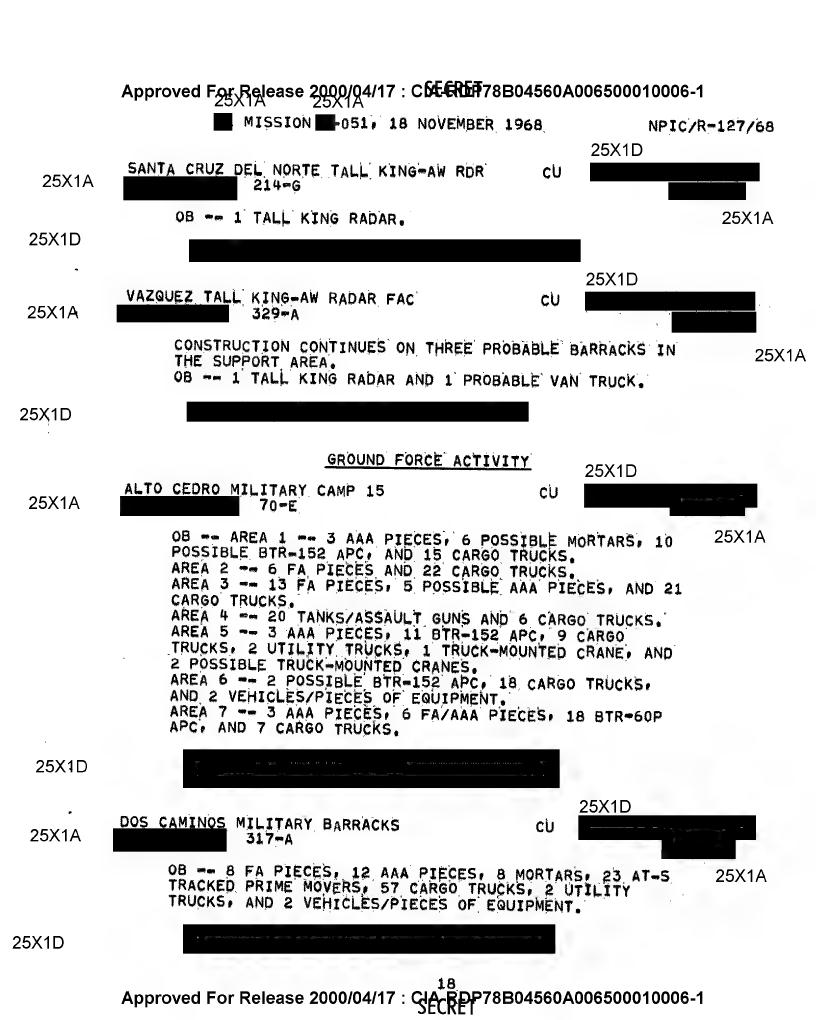


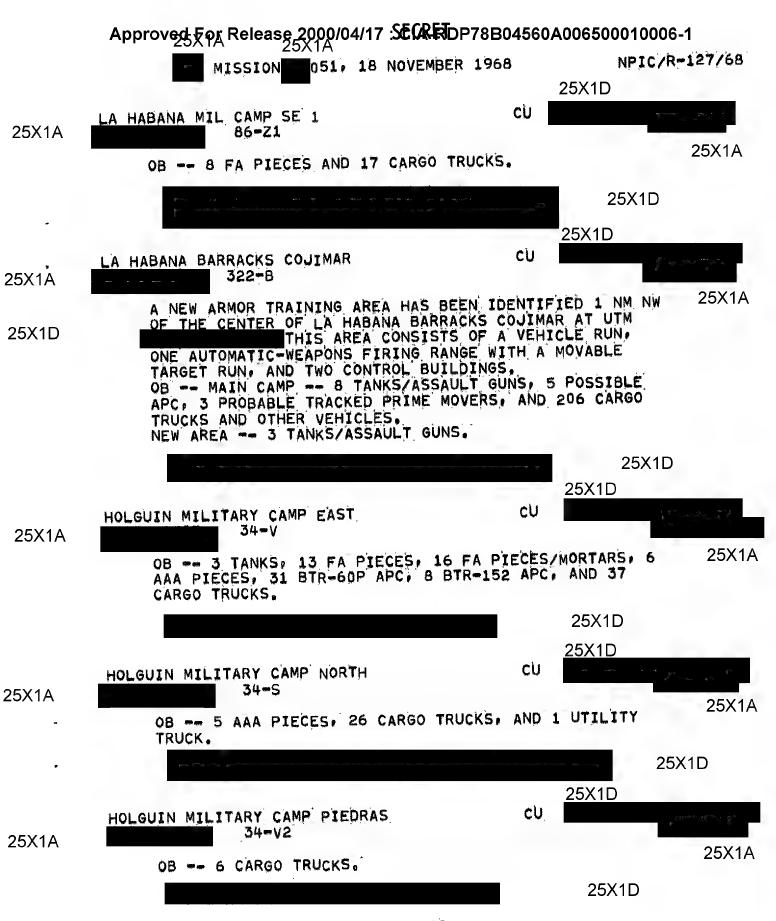


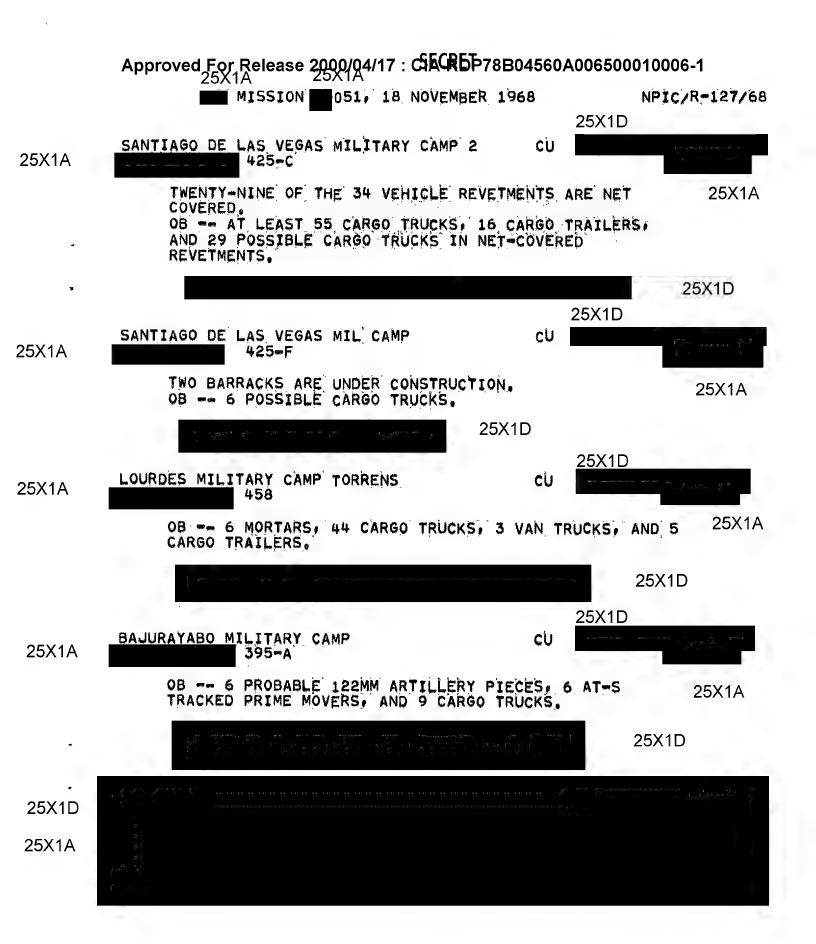
Approved For Release 2000/04/17 : CAPTON 178B04560A006500010006-1



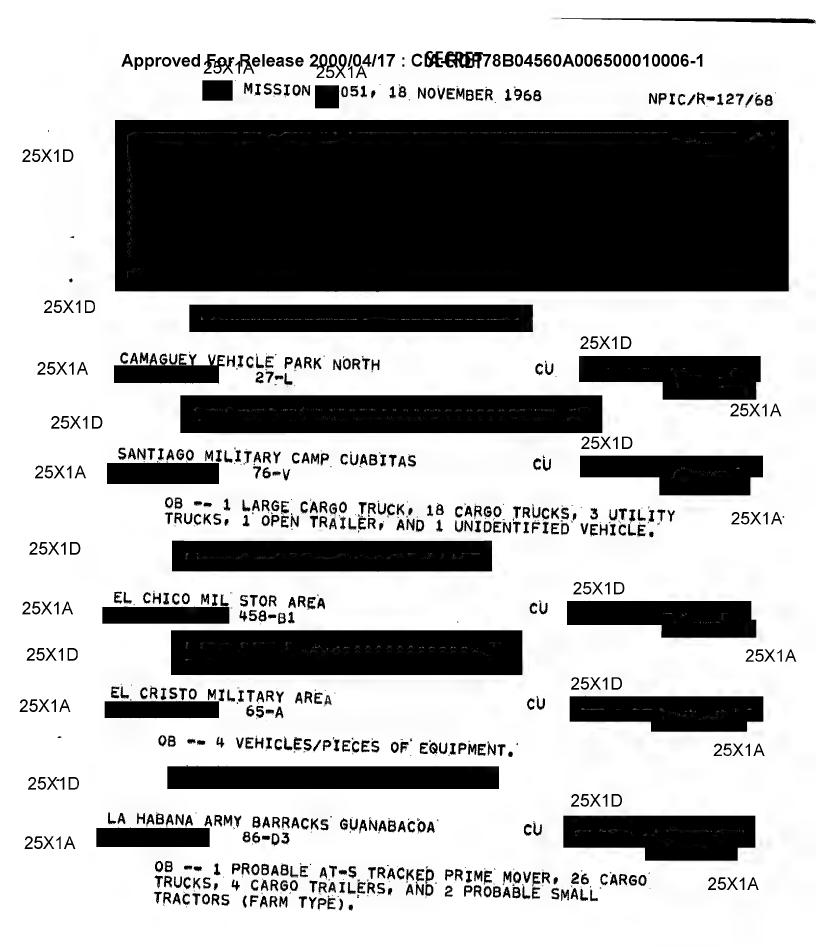
Approved For Release 2000/04/17 SECHER DP78B04560A006500010006-1



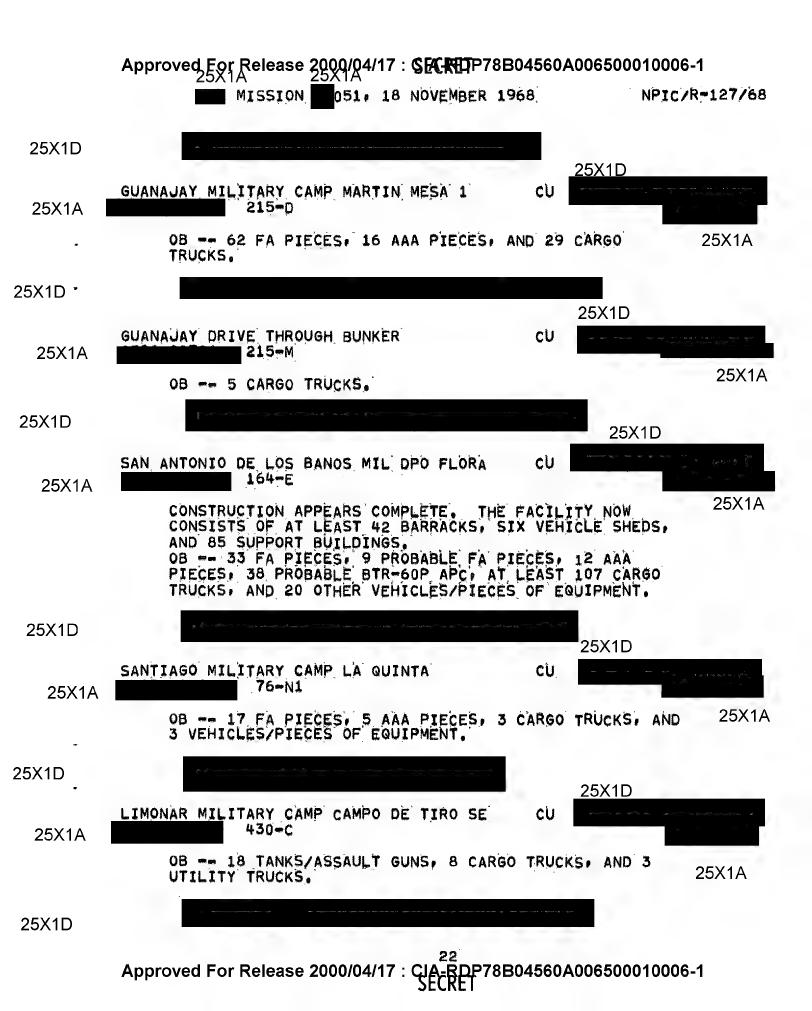


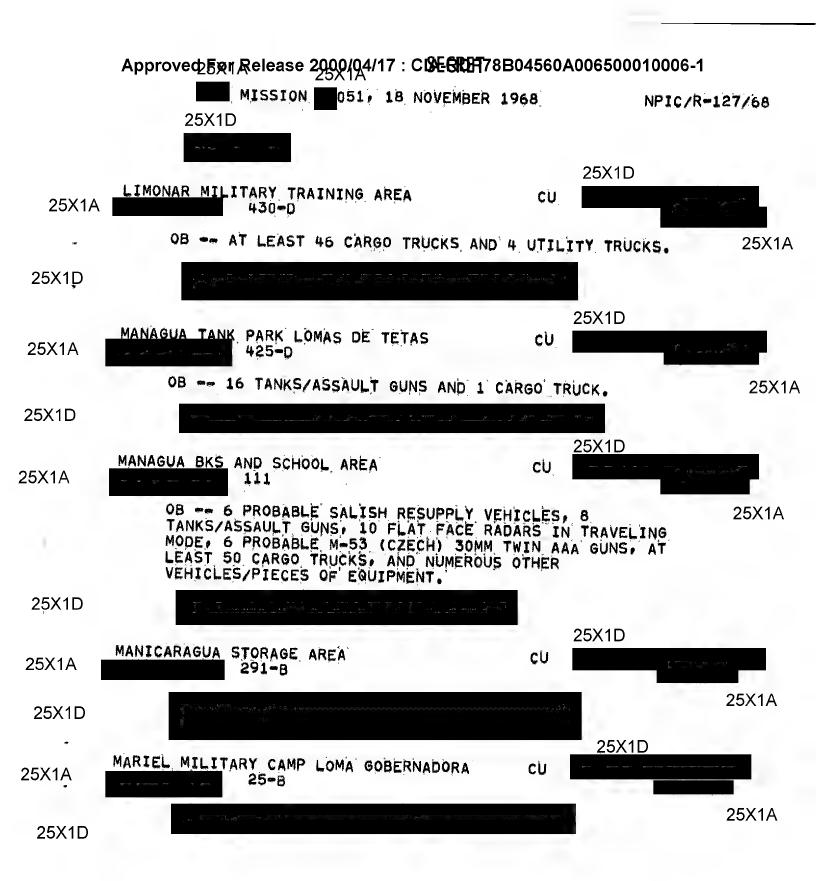


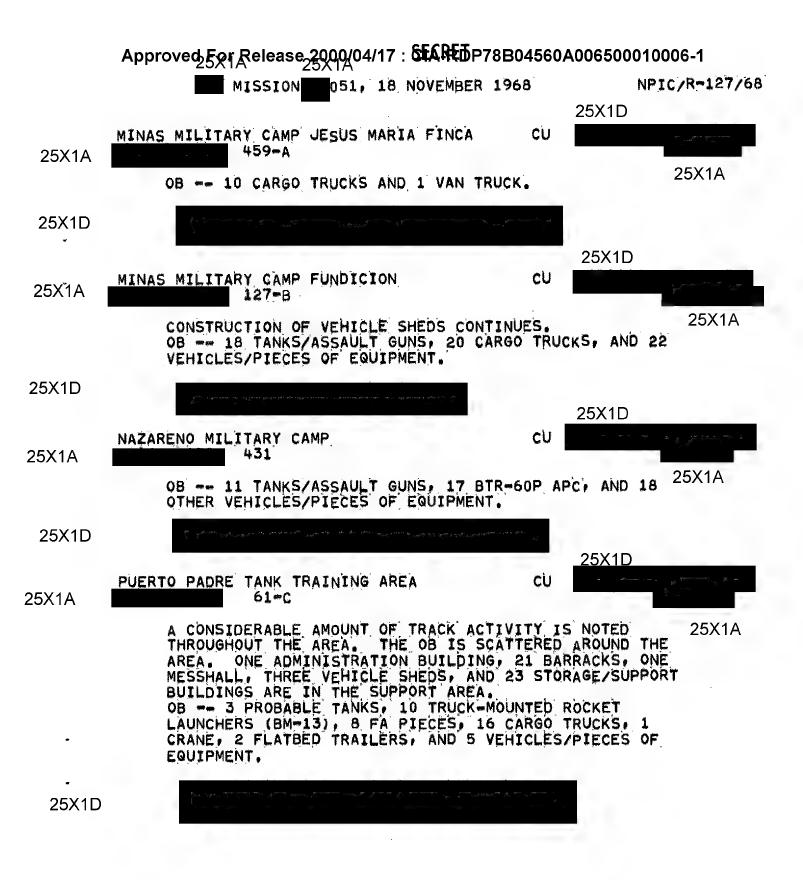
Approved For Release 2000/04/17 : CJECREP 78B04560A006500010006-1

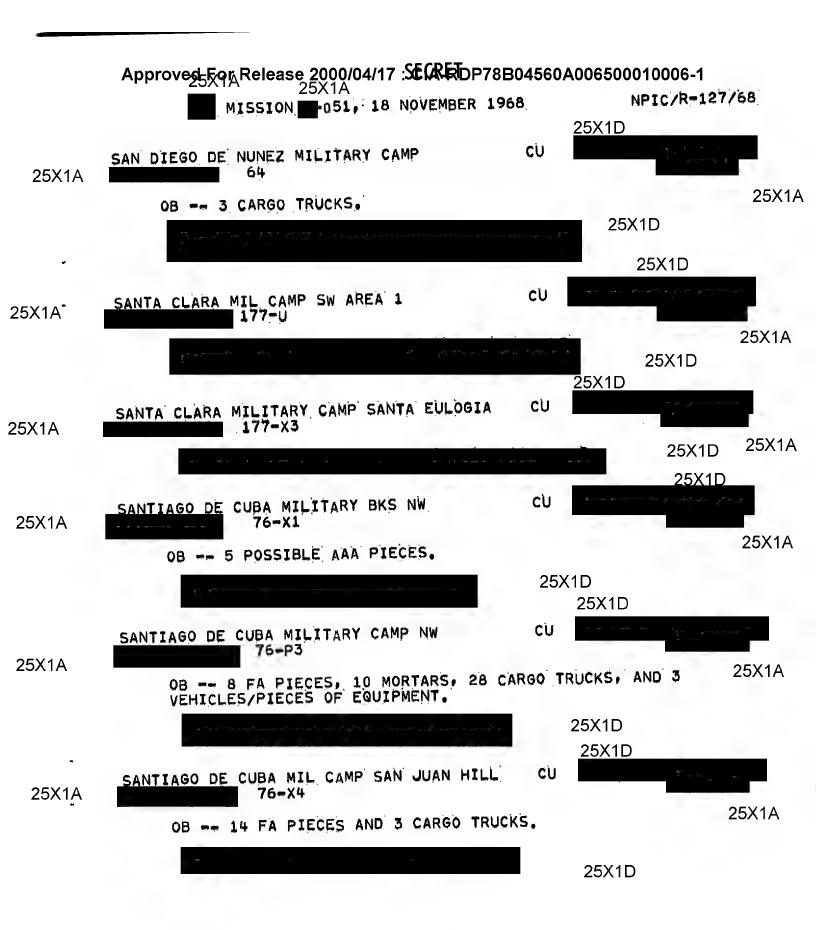


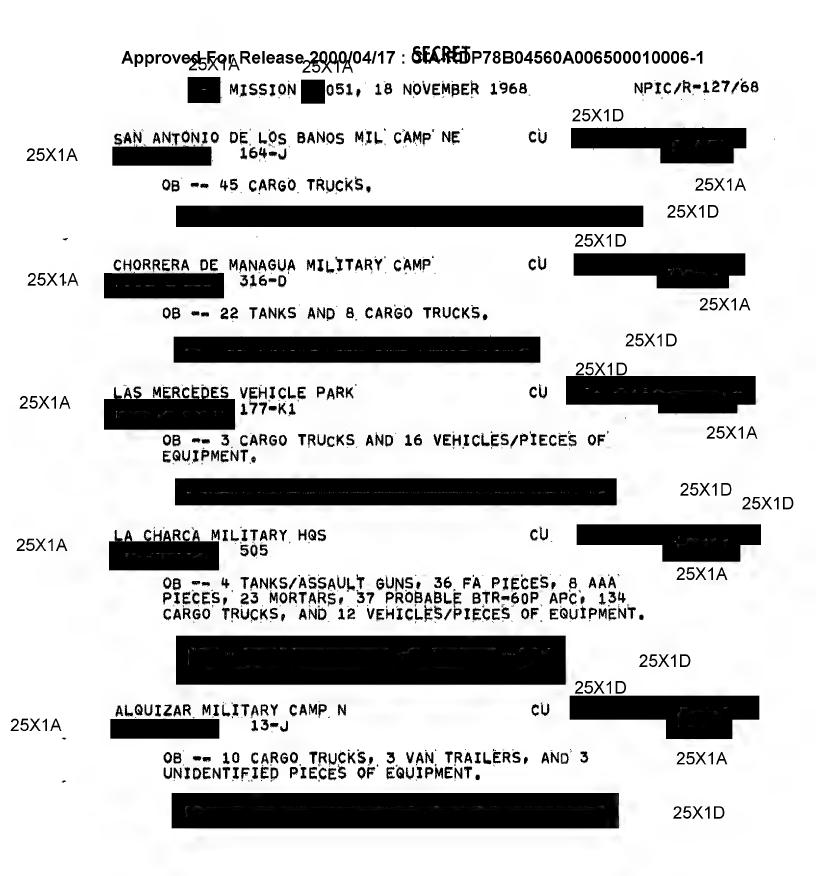
21 Approved For Release 2000/04/17 5 PM PDP78B04560A006500010006-1



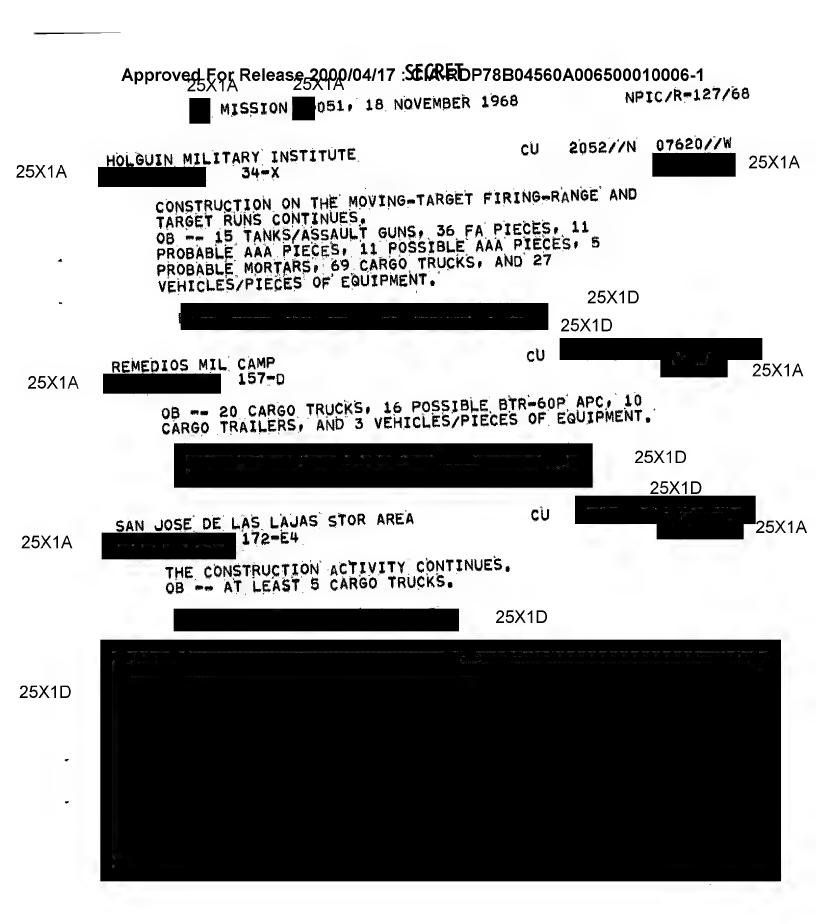


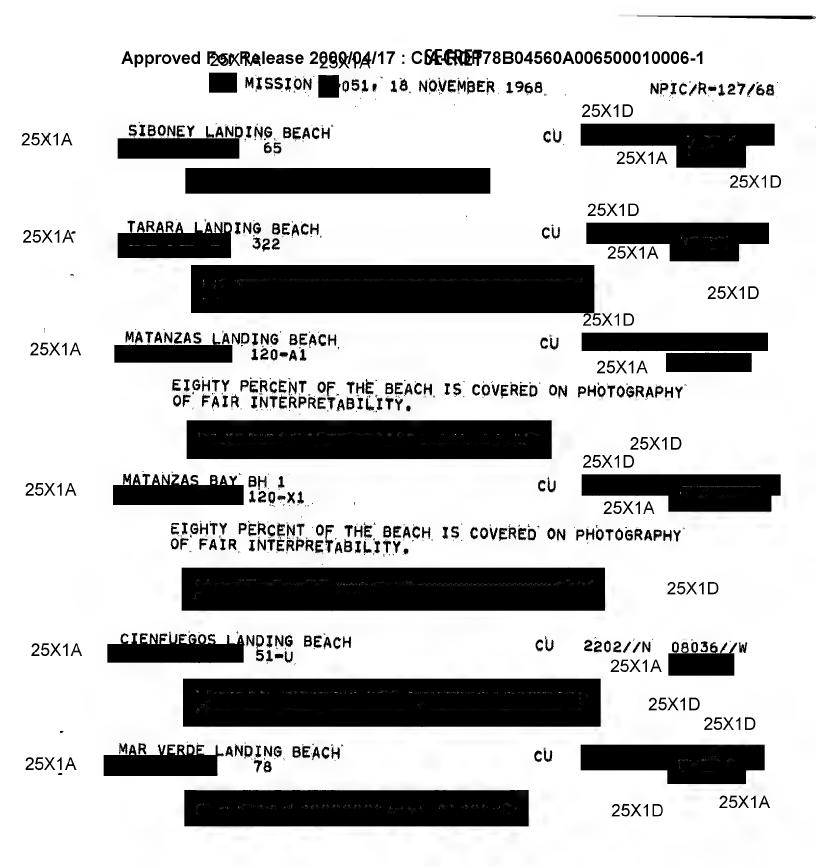


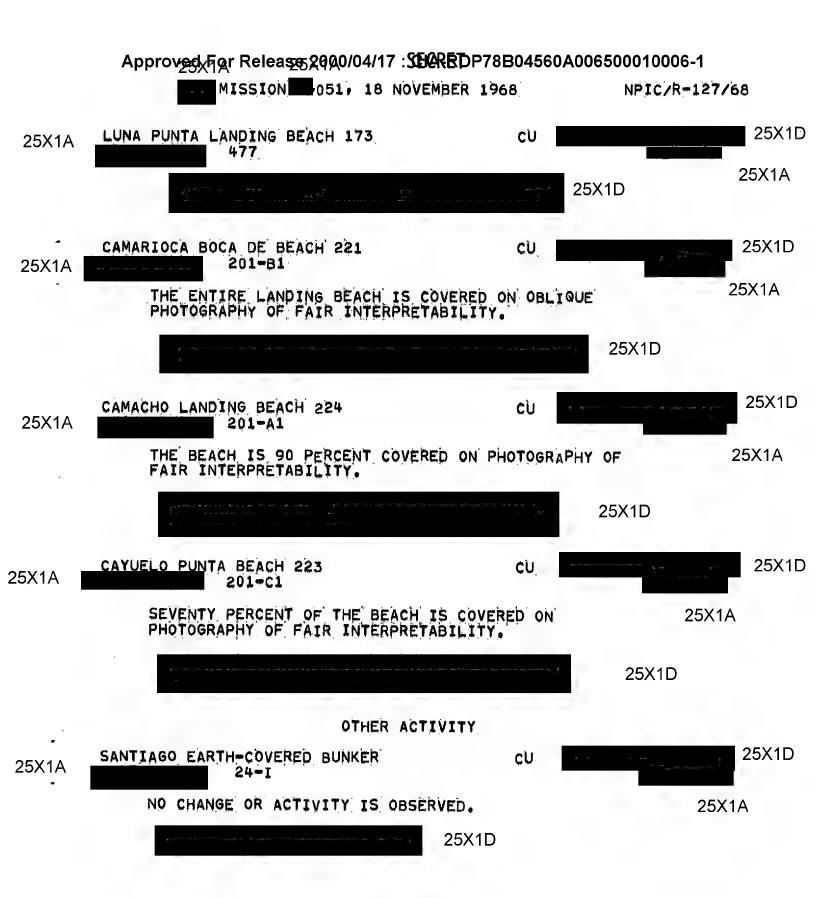




Approved For Release 2000/04/17 : CSEOR 578B04560A006500010006-1 MISSION 051, 18 NOVEMBER 1968 NPIC/R-127/68 25X1D 25X1D CAMPO LIBERTAD VEHICLE PARK CU 86-Q 25X1A 25X1A OB -- 12 TRACKED PRIME MOVERS, 86 CARGO TRUCKS, 1 FLATBED TRUCK, AND 19 SMALL CARGO TRAILERS. 25X1D 25X1D ALTURAS DE BELEN VEHICLE PARK CÙ 25X1A 509 OB -- 3 PROBABLE SALISH TRANSPORTER/LAUNCHERS, 1 SALISH RESUPPLY VEHICLE, 1 FLATBED TRACTOR TRAILER, 25X1A TRUCK-MOUNTED CRANE, 2 PROBABLE TRACKED PRIME MOVERS, 13 CARGO TRUCKS, AND 7 OTHER VEHICLES. 25X1D 25X1D MATANZAS MILITARY CAMP SAN MARTIN CU 25X1A 120-0 OB -- 12 FA PIECES, 8 PROBABLE AAA PIECES, 15 AT-S 25X1A TRACKED PRIME MOVERS, AND 17 CARGO TRUCKS. 25X1D 25X1D LA HABANA ARMY BKS FORT DE LA CABANA CU 86-P 25X1A OB -- 3 FROG RESUPPLY TRANSPORTERS (1 WITH TRUCK 25X1A TRACTOR), 9 FROG TRANSPORTER/ERECTOR/LAUNCHERS WITH ROCKETS, AT LEAST 144 CARGO TRUCKS, 7 PROBABLE FLATBED TRAILERS, 1 TRUCK-MOUNTED CRANE, AND AT LEAST 52 OTHER VEHICLES/PIECES OF EQUIPMENT. 25X1D







## Approved 5 or Release 2500 0404/17 : **SECRET** P78B04560A006500010006-1

MISSION 051, 18 NOVEMBER 1968

NPIC/R-127/68

### INDEX OF TARGETS

AN ASTERISK (\*) IN THE FINAL COLUMN DESIGNATES A TARGET THAT IS IDENTIFICATION ONLY.

INSTALLATION NAME	CTY
INSTALLATION NAME  ALQUIZAR SAM SITE A30-2 CAMPO FLORIDO SAM SITE A07-2 EL CANO SAM SITE 2 GUANABACOA SAM SITE A14-2 GUARA SAM SITE A29-2 HOLGUIN AIRFIELD SAM SITE A19-2 HOLGUIN SAM SITE WEST B27-2 HOLGUIN PROBABLE SAM SITE LA SALUD SAM SITE A04-2 MANAGUA SAM SITE A05-2 MARIEL SAM SITE A30-2 PUNTA BRAVA SAM SITE A29-2 RANCHUELO SAM SITE A33-2 SANTA CLARA SAM SITE A34-2 SANTIAGO DE CUBA SAM SITE A23-2 SANTIAGO DE CUBA SAM SITE A18-2 TORRENS MISSILE SUPPORT FAC SAM SANTA ISABEL DE LAS LA 18-2	000000000000000000000000000000000000000
TORRENS MISSILE SUPPORT FAC SAM SANTA ISABEL DE LAS LAJAS SAM A35-2 PALMA SORIANO SAM SITE A02-2 LA CATALINA SAM SITE A34-2 SANTIAGO DE LAS VEGAS SUPPORT FAC SAM CONSTANCIA SAM SITE A12-2	CU CU
HOLGUIN MISSILE SUP FAC SAM LA VEGUITA SAN PEDRO DE CACOCUM SAM SITE ADS-2	CU
LA MAYA SAM SITE A35-2 PUNTA BALLENATOS SAM SITE A26-2 LA HABANA SAM FORT DE LA CABANA A03-2 LA ESPERANZA SAM ASSEMBLY AREA COJIMAR SAM SITE	CU *
BAGUANOS SAM SITE	cu
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE SAN JOSE DE LAS LAJAS SSM SITE 2 CRU SAN JOSE DE LAS LAJAS SSM SITE 1 CRU SAN JOSE DE LAS LAJAS CRUISE-MSL STORAGE SAN JOSE DE LAS LAJAS MISSILE SPT 1 CABANAS NAVAL MSL STORAGE NO 1	CU *
SAN JOSE DE LAS LAJAS CRUISE-MSL STORAGE SAN JOSE DE LAS LAJAS MISSILE SPT 1 CABANAS NAVAL MSL STORAGE NO 1 CABANAS NAVAL MSL STORAGE NO 2 SANTIAGO SAM TRAINING AREA EL CHICO MILITARY CAMP EL CANO SAM TRAINING AREA	CU CU CU

25X1A

COMIREX

## Approved Εχη Release 2929/04/17 : C\ A CR D 78B04560A006500010006-1

MISSION 051, 18 NOVEMBER 1968 NPIC/R-127/68 25X1A CAMILO CIENFUEGOS AIRFIELD CU IGNACION AGRAMONTE AIRFIELD HOLGUIN AIRFIELD ANTONIO MACEO AIRFIELD KAWAMA AIRFIELD KAWAMA AIRFIELD SAN ANTONIO DE LOS BANOS AIRFIELD JOSE MARTI INTERNATIONAL AIRFIELD CAMPO LIBERTAD AIRFIELD CAMPO LIBERTAD AIRFIELD PLAYA BARACOA AIRFIELD JAIME GONZALES AIRFIELD
MARIEL NAVAL BASE
CABANAS NAVAL BASE
CABANAS NAVAL STORAGE FACILITY
CIENFUEGOS PORT FACILITIES
CIENFUEGOS PORT A NAVAL FACILITIES MANAGUA AIRFIELD CU CIENFUEGOS PORT A NAVAL FACILITIES SANTIAGO DE CUBA NAVAL BASE AND PORT MANZANILLO PORT FACILITIES LA HABANA PORT FACILITIES LA HABANA NAVAL AMMO DPO CASA BLANCA CU PUNTA BALLENATOS NAVAL FACILITY SANTA CLARA AW RADAR FACILITY SAN ANTONIO DE LOS BANOS AW RADAR FAC CU CU BAHIA HONDA AW RADAR FACILITY
BAHIA HONDA AW RADAR FACILITY 2 LA HABANA RADAR FACILITY COJIMAR HOLGUIN RADAR FACILITY SANTIAGO DE CUBA RADAR FACILITY CABANAS RADAR FACILITY LA HABANA RADAR FACILITY VARADERO RADAR FACILITY CIENFUEGOS RADAR FACILITY 2 SANTIAGO DE CUBA LOW SIEVE RADAR FAC SAGUA LA GRANDE AW RADAR FACILITY 2 SAN MIGUEL AW RADAR FACILITY CU SANTA CRUZ DEL NORTE AW RADAR FACILITY HOLGUIN AIRFIELD RADAR FACILITY
SANTA CRUZ DEL NORTE TALL KING-AW RDR
VAZQUEZ TALL KING-AW RADAR FAC CU čŭ CU ALTO CEDRO MILITARY CAMP 15 CU DOS CAMINOS MILITARY BARRACKS CU LA HABANA MIL CAMP SE 1 LA HABANA BARRACKS COJIMAR CU HOLGUIN MILITARY CAMP EAST CU HOLGUIN MILITARY CAMP NORTH
HOLGUIN MILITARY CAMP PIEDRAS
SANTIAGO DE LAS VEGAS MILITARY CAMP 2
SANTIAGO DE LAS VEGAS MIL CAMP
LOURDES MILITARY CAMP TORRENS CU CU CU

CU

### Approved P5XRelease 2000/04/17: CSECREP78B04560A006500010006-1

	Approved Examinate 2015/04/17: Com	(概2件/8B04560A006500	0010006-1
	25X1D	FMRFR 1060	and a second of
***	25X1D		NPIC/R-127/68
	BAJURAYABO MILITARY CAMP	25X1D	
9	TITLE TART CAMP		CU
1		25X1D	cu
	CAMAGUEY VEHICLE PARK NO	RTH	CU
	FI CHICO MILITARY CAMP CO	JABITAS	CU
•	CAMAGUEY VEHICLE PARK NOI SANTIAGO MILITARY CAMP CU EL CHICO MIL STOR AREA EL CRISTO MILITARY AREA LA HABANA ARMY BARDA	· · · · · · · · · · · · · · · · · · ·	CU
25X1A			CÚ
	LA HABANA ARMY BARRACKS GUANAJAY MILITARY CAMP MA GUANAJAY DRIVE THROUGH BI	UANABACOA	CÜ
~	GUANAJAY DRIVE THROUGH BL	INKER	CU
1			CU
	SANTIAGO MILITARY CAMP LA LIMONAR MILITARY CAMP LA	QUINTA	CU
	LIMONAR MILITARY CAMP CAM	PO DE TIRO SE	
	MANAGUA TANK PARK LOMAS D	AREA	Ü
4	MANAGUA BKS AND SCHOOL AR	E IETAS	Ü
	LIMONAR MILITARY CAMP LA LIMONAR MILITARY TRAINING MANAGUA TANK PARK LOMAS D MANAGUA BKS AND SCHOOL AR MANICARAGUA STORAGE AREA MARIEL MILITARY	-n	U, .
İ	MINAS MILITARY CAMP LOMA	GOBERNADORA	U.
	MINAS MILITARY CAMP JESUS	MARIA FINCA	u .
E .	MARIEL MILITARY CAMP LOMA MINAS MILITARY CAMP JESUS MINAS MILITARY CAMP FUNDIO NAZARENO MILITARY CAMP PUERTO PADRE TANK TOMP	CION	Ŭ
	PUERTO PADRE TANK TRAINING	AREA	U
	PUERTO PADRE TANK TRAINING SAN DIEGO DE NUNEZ MILITAR SAN JOSE DE LAS	CAMP	Ü
	SAN JOSE DE LAS LAJAS AMMO SANTA CLARA MIL CAMP SW AP	STORAGE UR	U 1 .
	SANTA CLARA MIL CAMP SW AR SANTA CLARA MILITARY CAMP SANTIAGO DE CUBA MILITARY	EA 1	
25X1A	SANTA CLARA MILITARY CAMP	SOUTH	Ĵ *
	SANTIAGO DE CUBA MILITARY SANTIAGO DE CUBA MILITARY	SANTA EULOGIA CL	
	PANTAGO DE CIRA ME PRANTE		J <sub>a</sub>
	SAN ANTONIA CUPA MIL CAMP	SAN JUAN HTILL	
	CHORRERA DE MANAGORA TILATA	L CAMP NE CU	
	LAS MERCEDES VEUTELE AT	RY CAMP CU	
	LA CHARCA MILITABOTICA	25X1D 25X1D CU	
	ALQUIZAR MILITARY CAMP N	ZOXID CU	
		CU	
	ALTURAS DE BELEN VEHICLE PARK MATANZAS MILITARY CAMPIELE PA		
•	MATANZAS MILITARY CAMP SAN	RK CU	
	LA HABANA ARMY BKS FORT DE HOLGUIN MILITARY INSTITUTE	MARTIN CU	
25X1A	HOLGUIN MILITARY INSTITUTE		
25X1A		CU	
	SAN JOSE DE LAS LAJAS STOR	25X1D CU 25X1D CU	
# 10 A		25X1D CU	
=1	SIBONEY LANDING BEACH	20X1D CU	
N.	TODAKA LANDING DEADLE	ch	
and the second	MATANZAS LANDING BEACH MATANZAS BAY BH 1	CÚ CÚ	
	A STANDARY PATE BH. 1	CU	
		<b>4,0</b> ,	

# Approved For Release 2000/04/17: **经场际** DP78B04560A006500010006-1

Approved For Release 2000/04/13 ECRATRDP78B04560A006500010006-1